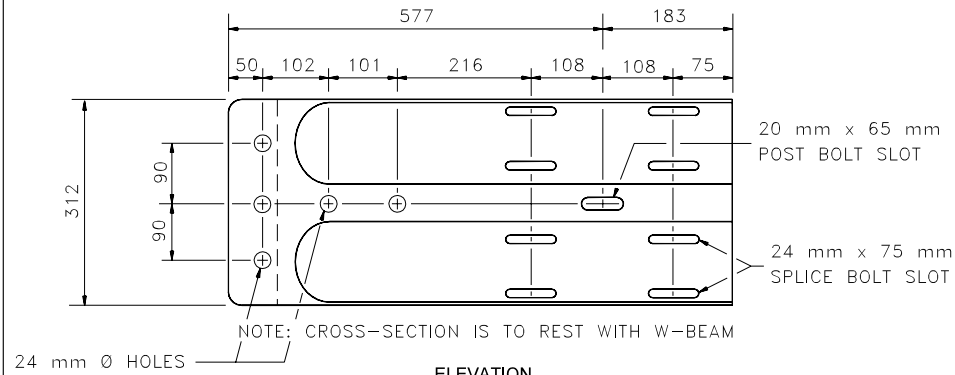
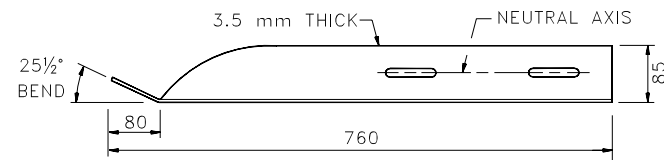


REVISION DATE
7-13-01

*.DGN FILE NAME
GR-4BMETRIC
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DEPARTMENT OF TRANSPORTATION, CONCORD, N.H.

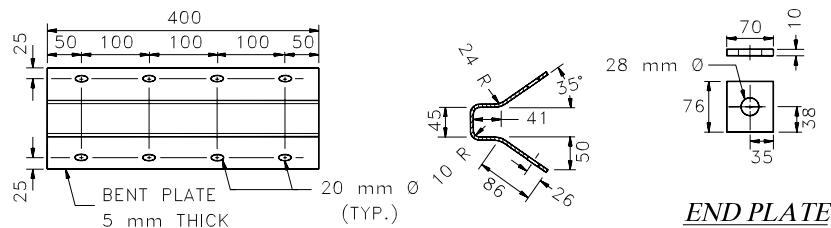
ELEVATION



PLAN

W BEAM TERMINAL CONNECTOR

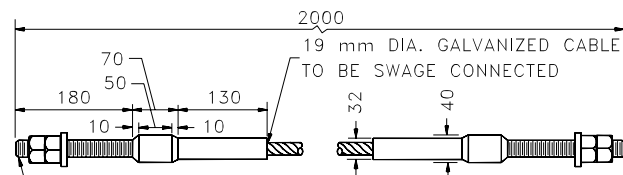
[RWE02a]

ANCHOR PLATE (BENT)

[FPA01]

END PLATE

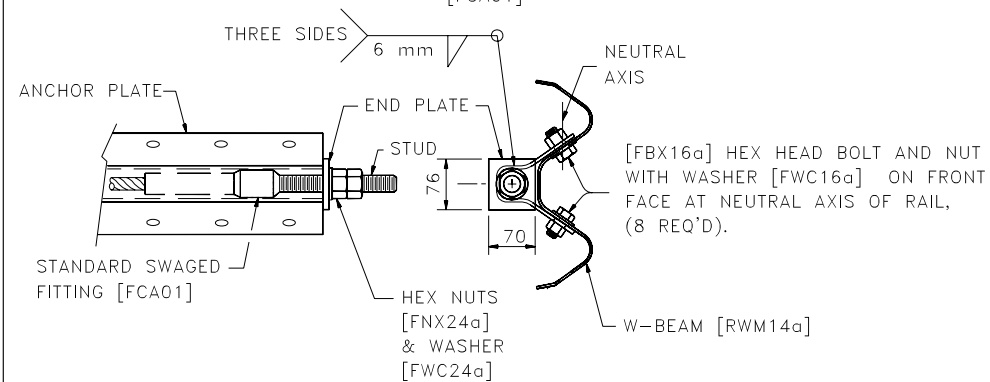
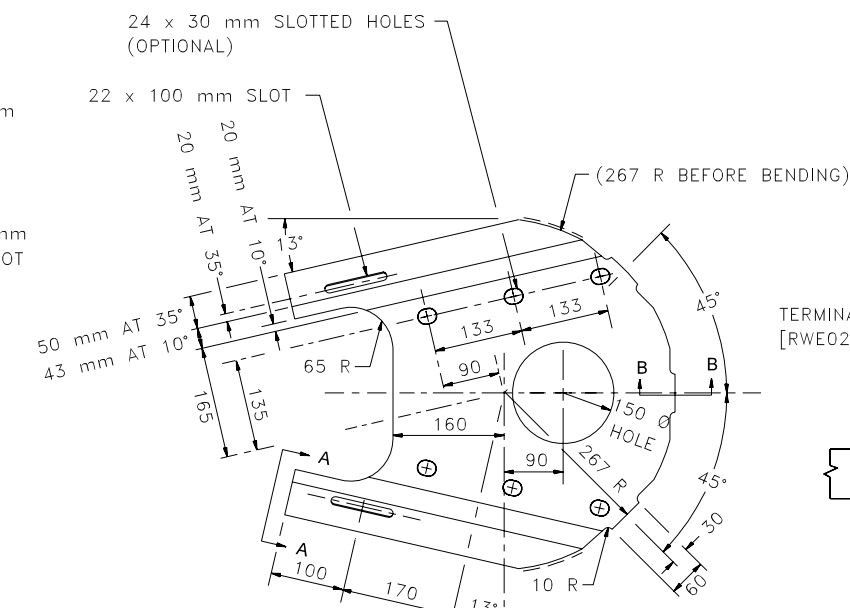
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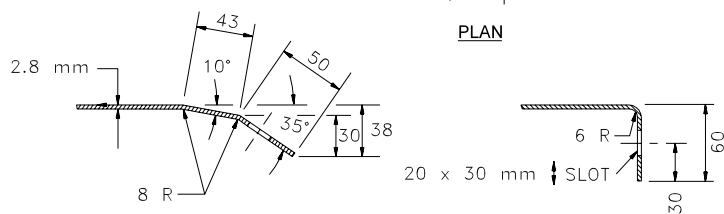
NOTE: TIGHTEN CABLE ASSEMBLY TO TAUT TENSION & DOUBLE-NUT BOTH ENDS

CABLE ASSEMBLY

[FCA01]

ANCHOR PLATE ASSEMBLY DETAILS

PLAN

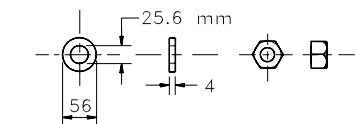


VIEW A-A

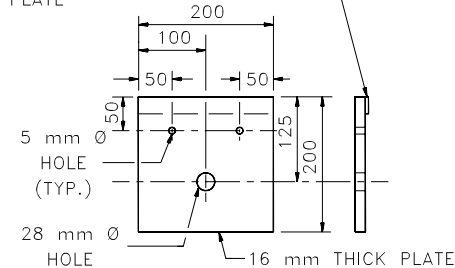
SECTION B-B

DIAPHRAGM PLATE

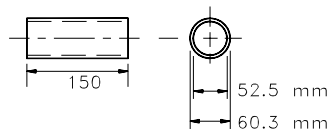
[REE01] (2 REQ'D)

M24 HEX NUT & WASHER

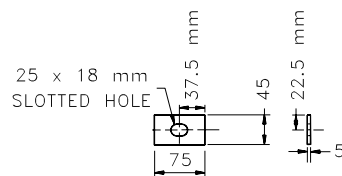
[FNX24a] AND [FWC24a]

5 THICK x 25 x 200 mm PLATE
TACK WELDED TO THE 16 mm
PLATENOTE: ATTACH PLATE TO POST WITH
TWO 8d GALVANIZED NAILSBEARING PLATE

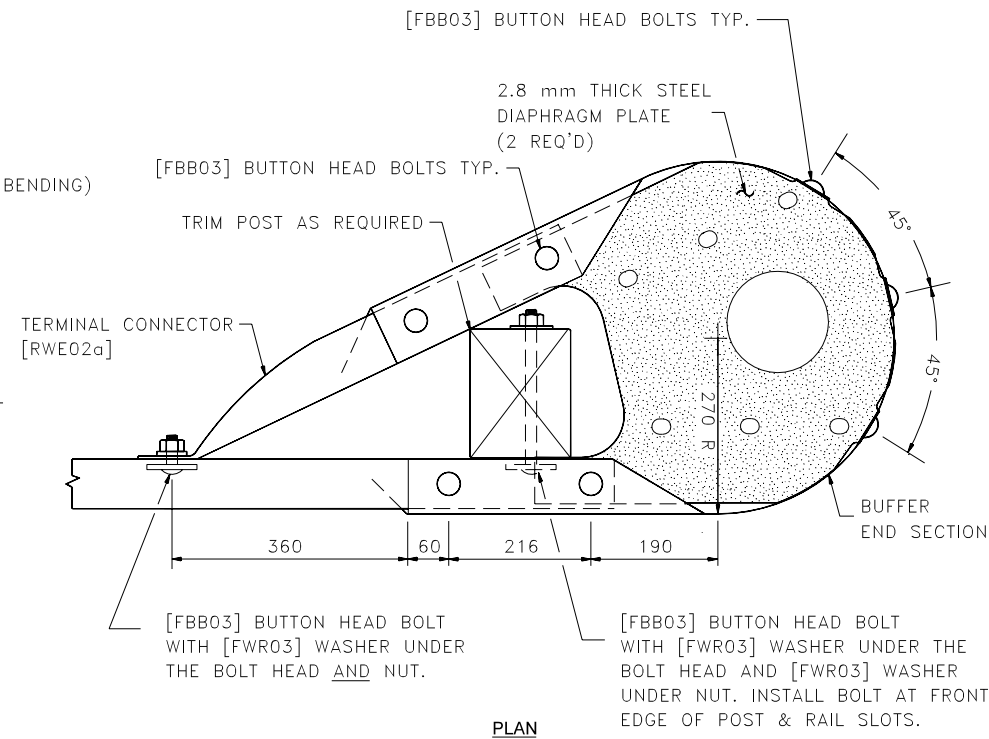
[FPB01]

POST SLEEVE

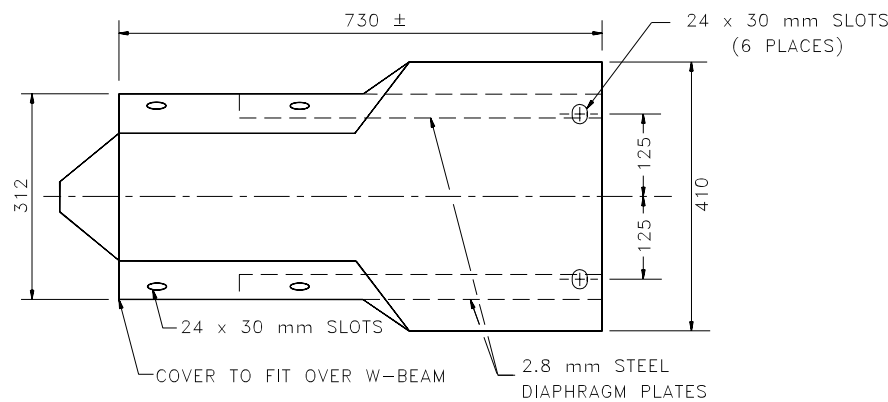
[FMM02]

RECTANGULAR PLATE WASHER

[FWR03] (3 REQ'D)

ALL DIMENSIONS SHOWN ARE IN MILLIMETERS OR METERS.
WHOLE NUMBERS INDICATE MILLIMETERS; DECIMAL
NUMBERS INDICATE METERS UNLESS OTHERWISE NOTED.

PLAN



ELEVATION

BUFFER END SECTION WITH DIAPHRAGM PLATES

[RWE04a] MODIFIED

GENERAL NOTES

- ALL DIMENSIONS SUBJECT TO MANUFACTURER'S TOLERANCES.
- DESIGNATIONS PROVIDED IN BRACKETS [] RELATE TO STANDARD ELEMENTS IN A GUIDE TO STANDARDIZED HIGHWAY BARRIER HARDWARE, 1995, AASHTO-AGC-ARTBA JOINT COOPERATIVE COMMITTEE.

2 OF 3

GUARDRAIL STANDARD

BEAM GUARDRAIL
TERMINAL UNIT TYPE MELT
HARDWARE DETAILS

REVISION DATE
7-13-01

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